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Key: IEEE JNL = IEEE Journal or Magazine, IEE JNL = IEE Journal or Magazine, IEEE CNF = IEEE Conference, IEE CNF = IEE Conference, IEEE STD = IEEE Standard

1. **Polarization-division multiplexed solitons in optical fibers with polarization-mode dispersion**  
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Volume 10, Issue 12, Dec. 1998 Page(s):1742 - 1744  
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2. **Interference detection enabling 2×20 Gbit/s RZ polarisation division multiplex transmission**  
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3. **Power unbalanced polarization-division-multiplexing for efficient bandwidth utilization**  
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4. **40 Gb/s single-channel soliton transmission over transoceanic distances by reducing Gordon-Haus timing jitter and soliton-soliton interaction**  
Morita, I.; Tanaka, K.; Edagawa, N.; Suzuki, M.;  
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Volume 17, Issue 12, Dec. 1999 Page(s):2506 - 2511  
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6. **5.94-Tb/s 1.49-b/s/Hz (40/spl times/2/spl times/2/spl times/40 Gb/s) RZ-DQPSK polarization-division multiplex C-band transmission over 324 km**  
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8. **10 Gbit/s four-channel wavelength- and polarisation-division multiplexing transmission over 340 km with 0.5 nm channel spacing**  
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10. **Polarization mode dispersion detected by arrival time measurement of polarization-scrambled light**  
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11. **Optical polarization division multiplexing at 4 Gb/s**  
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12. **Highly spectrum efficient OFDM/PDM wireless networks by using optical SSB modulation**  
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16. **Standard (NRZ 1/spl times/40 Gb/s, 210 km) and polarization multiplex (CS-RZ, 2/spl times/40 Gb/s, 212 km) transmissions with PMD compensation**  
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**26. Polarization evolution in a 107-km dispersion-managed recirculating loop**

Yu Sun; Ding Wang; Sinha, P.; Carter, G.M.; Menyuk, C.;  
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**31. 0.8 bit/s/Hz spectral efficiency at 10 Gbit/s via vestigial-sideband filtering**

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41. **10.2 Tbit/s (256x42.7 Gbit/s PDM/WDM) transmission over 100 km TeraLight/sup TM/ fiber with 1.28 bit/s/Hz spectral efficiency**  
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